

**BOB F. ANDERSON, PE, INC.**  
**PETROLEUM ENGINEERS & CONSULTANTS**  
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September 28, 2006

Honorable James H. Welsh,  
Commissioner of Conservation  
Office of Conservation  
P. O. Box 94275  
Baton Rouge, LA 70804-9275

Re: Application for Public Hearing  
Proposed Additional Alternate Unit Wells  
Hosston Formation, Reservoir A  
HOSS RA SU6 &  
Cotton Valley Formation, Reservoir A  
CV RA SUT  
Holly Field, DeSoto Parish, Louisiana

Dear Sir:

Application is hereby made on behalf of **WINCHESTER PRODUCTION COMPANY** (Applicant) to the Commissioner of Conservation for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, Holly Field, DeSoto Parish, Louisiana:

1. To permit the applicant to drill, designate and utilize nine (9) additional alternate unit wells for the production of gas and condensate for the Hosston Formation, Reservoir A, and the Cotton Valley Formation, Reservoir A, in the units designated HOSS RA SU6 and CV RA SUT, six (6) of which are in exception to the spacing provisions of the 88-D and 88-E Series of Office of Conservation Orders, such units and wells shown on the attached plat and made a part hereof.
2. To find that additional alternate unit wells are needed, at the locations shown on the attached plat, to assist in draining a portion of the HOSS RA SU6 and CV RA SUT that cannot be drained by any other well located within each unit.
3. To permit the unit operator to produce the assigned unit allowable from the unit well, the alternate unit wells or from a combination of all wells at its discretion.
4. To consider and cover such other matters as the Commissioner of Conservation may deem pertinent and appropriate.

The Hosston Formation, Reservoir A, was defined in the 88-D Series of Office of Conservation Orders and the Cotton Valley Formation, Reservoir A, was defined in the 88-E Series of Office of Conservation Orders in the Holly Field, DeSoto Parish, Louisiana.

The pertinent data pertaining to this application is available for inspection at the Office of Bob F. Anderson, PE, Inc., 400 Travis Street, Shreveport, Louisiana 71101. Any person wishing to inspect such data should call Bob Anderson, 318-425-4230, during normal business hours in order to arrange a date and time for such inspection. A copy of such pertinent data that is otherwise not available from the Office of Conservation can be obtained at the **expense of the requesting party**.

The subject matter of this application does not require a pre-application notice.

Pursuant to the Revised Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Interested Parties and Represented Parties to whom this notice of the intended applicant is being sent. A Copy of this letter and the attached plat is being sent to the District Manager of the Shreveport District Office of Conservation and to the Interested Owners, Interested Parties and Represented Parties as shown on the attached list.

Our check, made payable to the Office of Conservation, is attached to cover the applicable hearing fee.

Yours truly,

A handwritten signature in black ink, appearing to read "B. F. Anderson", with a long horizontal flourish extending to the right.

B. F. Anderson, PE for  
WINCHESTER PRODUCTION COMPANY

cc: Mr. James Broussard, District Manager Shreveport District Office (w/encl.)  
Interested Owners, Interested Parties and Represented Parties (w/plat)  
Mr. Steve Greber, Winchester Production Company

HOSS RA SU47  
CV RA SUMM

WINCHESTER  
Lath 14 #1-Alt  
Not Permitted

R 14 W  
HOSS RA SU2  
CV RA SUDD

WINCHESTER  
Brouette 14 #1-Alt  
SN 232293 (CV)

HOSS RA SU1  
CV RA SUBB

15 14

14 13

22

23

WINCHESTER  
Burford 23 #2-ALT  
SN 230614 (CV)

WINCHESTER  
Burford 23 #1-ALT  
SN 230689 (CV)

WINCHESTER  
Smith 23 #2-ALT  
SN 228176 (CV)

WINCHESTER  
Smith 23 #1-ALT  
SN 227704 (CV)

24

WINCHESTER  
Smith 24 #1-ALT  
SN 228203 (CV)

JOHN BURFORD, JR

L. SMITH

WINCHESTER  
Means #8  
SN 227746 (CV)

WINCHESTER  
Means Tr. #18-ALT  
1450' FNL & 2675' FEL

WINCHESTER  
Means Tr. #15-ALT  
1875' FNL & 850' FEL

WINCHESTER  
Barnette #5-Alt  
SN 227754 (CV)

HOSS RA SU6  
CV RA SUT  
+/- 640 AC.

WINCHESTER  
Means #6  
SN 227407 (CV)

WINCHESTER  
Means #4-ALT  
SN 226885 (HOSS)

WINCHESTER  
Means Tr. #14-ALT  
2450' FSL & 400' FEL

HOSS RA SU7  
CV RA SUS

HOSS RA SU5  
CV RA SUU

WINCHESTER  
Burford 22 #1-Alt  
SN 228177 (CV)

WINCHESTER  
Means #17-ALT  
2425' FNL & 350' FWL

WINCHESTER  
Means #16-ALT  
2575' FNL & 1675' FWL

WINCHESTER  
Means Tr. #13-ALT  
2075' FSL & 1700' FEL

WINCHESTER  
Means #10-ALT  
SN 228879 (CV)

WINCHESTER  
Barnette #4  
SN 227017 (CV)

WINCHESTER  
Pine Lk. Ranch #1  
SN 227018 (CV)

WINCHESTER  
R.T. Means Tr. #2-ALT  
SN 2227748 (CV)

WINCHESTER  
Means Tr. #2-ALT  
SN 222270 (HOSS)

WINCHESTER  
Means Tr. #12-ALT  
1525' FSL & 2300' FWL

WINCHESTER  
Means Tr. #11-ALT  
Bottom Hole Location  
1000' FSL & 1900' FEL

WINCHESTER  
Means #1  
SN 177941 (HOSS)

WINCHESTER  
Barnette #3-Alt  
SN 228991 (CV)

WINCHESTER  
Barnette #2-Alt  
SN 225005 (HOSS)

WINCHESTER  
R.T. Means Tr. #4-ALT  
1125' FSL & 750' FWL  
SAWYER  
R.T. Means Tr. #1  
SN 158759 (P&A)

WINCHESTER  
Means Tr. #10-ALT  
1136' FSL & 2712' FEL

WINCHESTER  
Means Tr. #9-ALT  
SN 228878 (CV)

WINCHESTER  
Means Tr. #7-ALT  
SN 227747 (CV)

WINCHESTER  
Means #3-ALT  
SN 228023 (CV)

WINCHESTER  
R.T. Means Tr. #1-ALT  
SN 225505 (HOSS)

WINCHESTER  
R.T. Means Tr. #3-ALT  
330' FSL & 500' FWL

22

23

23

24

27

26

EL PASO  
Means #1  
SN 157153 (HOSS)

EL PASO  
Means #10-Alt  
SN 229155 (HOSS)  
SN 229176 (CV)

EL PASO  
Means #9-Alt  
SN 229153 (CV)

EL PASO  
Means #7-Alt  
SN 226362 (HOSS)

EL PASO  
Barnette Elai #2-Alt  
SN 227257 (HOSS)

HOSS RA SU16  
CV RA SUA

HOSS RA SU15  
CV RA SUK

HOSS RA SU14  
CV RA SUJ



PROPOSED ALTERNATE UNIT WELL FOR  
HOSS RA AND CV RA AT LEGAL LOCATION



PROPOSED ALTERNATE UNIT WELL FOR  
HOSS RA AND CV RA AT EXCEPTIONAL LOC.



APPROVED UNIT WELL



APPROVED ALTERNATE UNIT WELL



2000' RADIUS



WINCHESTER PRODUCTION CO.

HOLLY FIELD  
DESOTO PARISH, LOUISIANA

PROPOSED ALTERNATE UNIT WELLS  
SOME AT EXCEPTIONAL LOCATIONS  
HOSS RA SU6 & CV RA SUT

DOCKET NOS. 06-

EXHIBIT NO.1